

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747  
 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

ATTORNEY DOCKET NO.  
 3273-0188 PUS1

PLEASE NOTE:  
 YOU MUST  
 COMPLETE THE  
 FOLLOWING: 

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DIELECTRIC FILMS AND MATERIALS THEREFOR

Insert Title: 

the specification of which is attached hereto. If not attached hereto,

Fill in Appropriate  
 Information -  
 For Use  
 Without  
 Specification  
 Attached: 

the specification was filed on \_\_\_\_\_ as  
 United States Application Number \_\_\_\_\_;  
 and amended on \_\_\_\_\_ (if applicable); and/or  
 the specification was filed on \_\_\_\_\_ as PCT  
 International Application Number \_\_\_\_\_; and was  
 amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

### Prior Foreign Application(s)

Insert Priority  
 Information:  
 (if appropriate) 

			Priority	Claimed
2003-086164 (Number)	JAPAN (Country)	March 26, 2003 (Month / Day / Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2003-325518 (Number)	JAPAN (Country)	September 18, 2003 (Month / Day / Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Month / Day / Year Filed)	<input type="checkbox"/>	<input type="checkbox"/> Yes No
(Number)	(Country)	(Month / Day / Year Filed)	<input type="checkbox"/>	<input type="checkbox"/> Yes No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Insert Provisional  
 Application(s):   
 (if any)

(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:

Insert Requested  
 Information:  
 (if appropriate) 

	Country	Application Number	Date of Filing (Month / Day / Year)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Insert Prior U.S.  
 Application(s):   
 (if any)

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

**BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292**  
 P.O. Box 747 • Falls Church, Virginia 22040-0747  
 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PLEASE NOTE:  
 YOU MUST  
 COMPLETE THE  
 FOLLOWING:

Full Name of First or  
 Sole Inventor:  
 Insert Name of Inventor  
 Insert Date This  
 Document is Signed

Insert Residence  
 Insert Citizenship

Insert Mailing  
 Address

Full Name of Second  
 Inventor, if any:

see above

Full Name of Third  
 Inventor, if any

see above

Full Name of Fourth  
 Inventor, if any

see above

Full Name of Fifth  
 Inventor, if any

see above

GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Shinya	NAGANO	Shinya Nagano	Dec. 5, 2003
Residence (City, State & Country)		CITIZENSHIP	
Himeji-shi, HYOGO JAPAN		JAPAN	
MAILING ADDRESS (Complete Street Address including City, State & Country)			
167-14, Asahidani, Katsuhara-ku, Himeji-shi, HYOGO 671-1204 JAPAN			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Jiichiro	HASHIMOTO	Jiichiro Hashimoto	Dec. 5, 2003
Residence (City, State & Country)		CITIZENSHIP	
Himeji-shi, HYOGO JAPAN		JAPAN	
MAILING ADDRESS (Complete Street Address including City, State & Country)			
1-2, 610-1, Kamiyobe, Yobe-ku, Himeji-shi, HYOGO 671-1262 JAPAN			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Kiyoharu	TSUTSUMI	Kiyoharu Tsutsumi	Dec. 5, 2003
Residence (City, State & Country)		CITIZENSHIP	
Himeji-shi, HYOGO JAPAN		JAPAN	
MAILING ADDRESS (Complete Street Address including City, State & Country)			
2-269-405, Shimonoda, Shikama-ku, Himeji-shi, HYOGO 672-8044 JAPAN			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Yoshinori	FUNAKI	Yoshinori Funaki	Dec. 5, 2003
Residence (City, State & Country)		CITIZENSHIP	
Himeji-shi, HYOGO JAPAN		JAPAN	
MAILING ADDRESS (Complete Street Address including City, State & Country)			
8-1-401, Miyata, Katsuhara-ku, Himeji-shi, HYOGO 671-1213			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)		CITIZENSHIP	
MAILING ADDRESS (Complete Street Address including City, State & Country)			